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| | Application No. | Applicant(s) | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------|
| Notice of Allowability | 09/955,267 | FREEL ET AL. | |
| | Examiner | Art Unit | |
| | T 44 M | 4704 | |
| | Tam M. Nguyen | 1764 | |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is | n this application. If not included unication will be mailed in due cours | e. THIS ne initiative |
| 1. \boxtimes This communication is responsive to <u>the RCE filed on Octo</u> | ober 18, 2006. | | |
| 2. ☑ The allowed claim(s) is/are <u>7, 8, 1∮15, 18-20, 22-30, and</u> s | <u>32-43</u> . | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | | or (f). | |
| Certified copies of the priority documents have | | on No | |
| Copies of the certified copies of the priority documents have | | | om the |
| International Bureau (PCT Rule 17.2(a)). | odinento have been receive | a in the haterial stage application in | om mo |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file IENT of this application. | e a reply complying with the requiren | nents |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | itted. Note the attached EX es reason(s) why the oath o | AMINER'S AMENDMENT or NOTIC r declaration is deficient. | E OF |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | |
| (a) including changes required by the Notice of Draftspers | | w (PTO-948) attached | |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment o | r in the Office action of | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the | .84(c)) should be written on t he header according to 37 C | he drawings in the front (not the back) FR 1.121(d). |) of |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | | | he |
| | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5 🖂 Notice of Ir | nformal Patent Application | |
| Notice of Prefire Solid (170-032) Notice of Draftperson's Patent Drawing Review (PTO-948) | | ummary (PTO-413), | |
| | Paper No. | /Mail Date | |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | 7. ∐ Examiner's | Amendment/Comment | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🗵 Examiner's Statement of Reasons for Allowance | | |
| | 9. | _·· | |
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Application/Control Number: 09/955,267

Art Unit: 1764

Reasons For Allowance

The following is an examiner's statement of reasons for allowance: The primary reason for allowance is that the prior art of record alone or in combination does not disclose or suggest a Applicants claimed process particularly with respect to isolating VGO (vacuum gas oil) from a bitumen feedstock.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tam M. Nguyen whose telephone number is (571) 272-1452. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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